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  WPI Acc No: 1986-116676/198618
  XRAM Acc No: C86-049841
   New 2-azetidinone derivs. - with carcinostatic and
    antibacterial activity
  Patent Assignee: KANTO ISHI PHARM CO LTD (KANT-N)
  Number of Countries: 001 Number of Patents: 002
  Patent Family:
  Patent No
                Kind
                       Date
                               Applicat No
                                              Kind
                                                     Date
                                                               Week
  JP 61057580
                 Α
                     19860324
                               JP 84180212
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                                                   19840829
                                                              198618
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) JP 94047573
                 B2 19940622
                              JP 84180212
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                                                    19840829
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  Priority Applications (No Type Date): JP 84180212 A 19840829
  Patent Details:
  Patent No Kind Lan Pg
                           Main IPC
                                       Filing Notes
  JP 61057580
                Α
  JP 94047573
                B2
                         C07D-205/08
                                       Based on patent JP 61057580
  Abstract (Basic): JP 61057580 A
          2-Azetidinone derivs. of formula (I) are new. R1 is furyl or
     methoxyphenyl; R2 is benzimidazolyl, phenyl, methoxyphenyl,
     methoxycarbonylphenyl or ethoxycarbonylphenyl; R3 is H, phenyl or
     chloro.
           Cpds. (I) are prepd. by reacting a Shiff's base of formula
     R1-CH=N-R2 (II) with haloketene of formula R3-C(d)=C=0 (III).
           USE/ADVANTAGE - 2-Azetidinone derivs. (I) have excellent
     physiological activity such as carcinostatic, immuno-controlling and
     antibacterial activity. They are useful as pharmaceuticals.
  Title Terms: NEW; AZETIDINONE; DERIVATIVE; CARCINOSTATIC; ANTIBACTERIAL;
   ACTIVE
 Derwent Class: B03
  International Patent Class (Main): C07D-205/08
  International Patent Class (Additional): A61K-031/39; A61K-031/395;
   A61K-031/415; C07D-235/00; C07D-403/04; C07D-405/04; C07D-405/14
 File Segment: CPI
 Manual Codes (CPI/A-N): B06-D05; B07-D01; B12-A01; B12-D02; B12-G07
 Chemical Fragment Codes (M2):
    *01* D012 D711 F011 F012 F013 F014 F017 F019 F111 F410 G010 G011 G012
        G013 G019 G100 H2 H211 H541 H542 H6 H602 H608 H621 H622 J011 J231 J5
         J521 L9 L922 L941 M1 M113 M116 M119 M210 M211 M212 M272 M280 M281
        M282 M320 M412 M413 M510 M511 M521 M522 M530 M531 M532 M533 M540
        M710 M903 P220 P434 P633
 Derwent Registry Numbers: 0443-S
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